



List of Workshop Manual Repair Groups

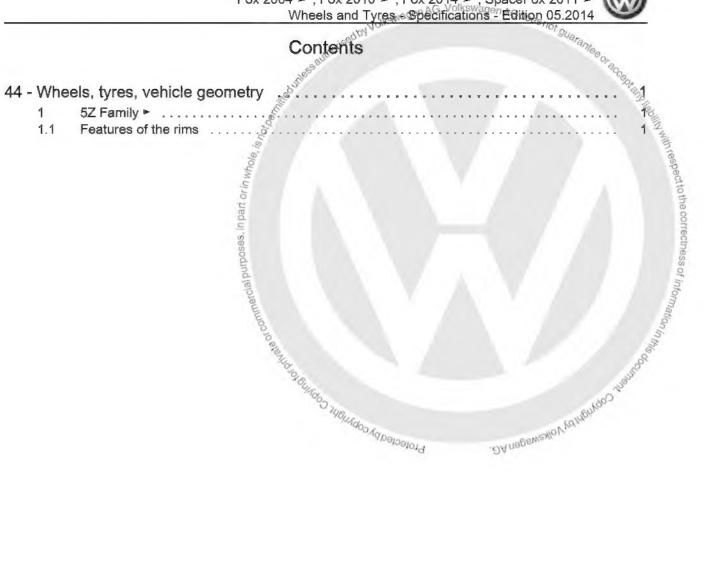
Repair Group
44 - Wheels, tyres, vehicle geometry



Technical information should always be available to the foremen and mechanics, because their careful and constant adherence to the instructions is essential to ensure vehicle road-worthiness and safety. In addition, the normal basic safety precautions for working on motor vehicles must, as a matter of course, be observed.

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1.1





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44 – Wheels, tyres, vehicle geometry

1 5Z Family ►

(VRL096563; Edition 05.2014)

Generalities

Volkswagen vehicles are built according to the latest advances of safety technique. In order to maintain it, we recommend the exclusive use of genuine Volkswagen parts. They are identified by \(\forall W\) Audi brand logo and by part number. The reliability, the safety and the ability were recognized in these spare parts.

We cannot assure the same conditions of other products - even when they have an official authorization - although the constant follow-up of market. For this reason, we are not responsible for the assembly of this type of products.



WARNING

Volkswagen's genuine parts and accessories may be different in relation to assembly conditions, tightening torques, etc.

Always follow the corresponding assembly and operation conditions.

Rims/tyres combination or changes shown on vehicle's table refer only to genuine Volkswagen wheels. Rim/tyre combinations or alterations with wheels acquired in the auto parts trade cannot be homologated.

1.1 Features of the rims

Tyre data explanation ⇒ Wheels and Tyres - General information; Rep. gr. 44; Wheel specifications

Tightening torques for the wheel bolts ⇒ Chassis, Axles, Steering; Rep. gr. 44; Wheels, tyres, vehicle dimensions.

Hole circle diameter:

100 mm

Quantity of holes for wheel bolts:

- 5

1.1.1 5 J X 14



Caution

Follow the rim/tyre combination, according to the tables below.

6Q0.601.025.AC - Rim/tyre combination

Dimensions:	5J X 14
Distance between the centre and the rim contact face (Offset) in mm:	35
Tyre dimensions:	165/70 R14

5Z0.601.012.DB - Rim / tyre combination

Dimensions:	5J X 14
Distance between the centre and the rim contact face (Offset) in mm:	35
Tyre dimensions:	175/70 R14



Fox 2004 >, Fox 2010 >, Fox 2014 >, SpaceFox 2011 > Wheels and Tyres - Specifications - Edition 05.2014 Styllability with respect to the correctness of information in the styllability with respect to the correctness of information in the styllability with respect to the correctness of information in the styllability with respect to the correctness of information in the styllability with respect to the correctness of information in the styllability with respect to the correctness of information in the styllability with respect to the correctness of information in the styllability with respect to the correctness of information in the styllability with respect to the correctness of information in the styllability with respect to the correctness of information in the styllability with respect to the correctness of information in the styllability with respect to the correctness of information in the styllability with respect to the correctness of information in the styllability with respect to the styllability of the styllability with respect to the styllability of the styllability with respect to the styllability of the styllability with respect to the styllability with respect

1.1.2 6J X 14



Caution

Follow the rim/tyre combination, according to the tables below.

6Q0.601.025.AB - Rim/tyre combination

Dimensions:	6J X 14
Distance between the centre and the rim contact face (Offset) in mm	43
Tyre dimensions:	185/60 R14

6Q0.601.025.Q - Rim/tyre combination

Dimensions:	6J X 14
Distance between the centre and the rim contact face (Offset) in mm:	43
Tyre dimensions:	185/60 R14

5Z0.601.025.E - Rim/tyre combination

Tyte difficilisions.	105/00 K14
5Z0.601.025.E - Rim/tyre combination	Outdoo
Dimensions:	6313614
Distance between the centre and the rim contact face (Offset) in mm:	43
Tyre dimensions:	185/60 R14

5Z0.601.025.K - Rim/tyre combination

Dimensions:	6J X 14
Distance between the centre and the rim contact face (Offset) in mm:	43
Tyre dimensions:	185/60 R14

1.1.3 6J X 15



Caution

Follow the rim/tyre combination, according to the tables below.

6Q0.601.025.R - Rim/tyre combination

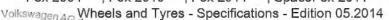
Dimensions:	6 J X 15
Distance between the centre and the rim contact face (Offset) in mm:	43
Tyre dimensions:	195/55 R15

6QE.601.025.D - Rim/tyre combination

Dimensions:	6 J x 15 H2
Distance between the centre and the rim contact face (Offset) in mm:	43
Tyre dimensions:	195/55 R15

6QE.601.025.E - Rim/tyre combination

Dimensions:	6 J x 15 H2
Distance between the centre and the rim contact face (Offset) in mm:	43





-10"	-00±
Tyre dimensions;	195/55 1945
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5Z0.601.027 - Rim/tyre combination

Dimensions:	6 J x 15 H2
Distance between the centre and the rim contact face (Offset) in mm:	38
Tyre dimensions:	205/60 R15

520.601.025.B - Rim/tyre combination

Dimensions:	6 J X 15
Distance between the centre and the rim contact face (Offset) in mm:	38
Tyre dimensions:	205/60 R15

5Z0.601.025.A - Rim/tyre combination

Dimensions:	6 J X 15
Distance between the centre and the rim contact face (Offset) in mm:	43
Tyre dimensions:	195/55 R15

5Z0.601.025.F - Rim/tyre combination

Dimensions: O	6 J X 15 aut do
Distance between the centre and the rim contact face (Offset) in mm:	43 KALING
Tyre dimensions:	195/55 R15

5Z0.601.025.J - Rim/tyre combination

Dimensions:	6 J X 15
Distance between the centre and the rim contact face (Offset) in mm:	43
Tyre dimensions:	195/55 R15

5Z0.601.025.L - Rim/tyre combination

Dimensions:	6 J X 15
Distance between the centre and the rim contact face (Offset) in mm:	43
Tyre dimensions:	195/55 R15

5Z0.601.027.G - Rim/tyre combination

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	38
Tyre dimensions:	195/55 R15

5Z0.601.027.H - Rim/tyre combination

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	38
Tyre dimensions:	185/60 R15

5Z0.601.027.K - Rim/tire combination

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	38

Fox 2004 ➤ , Fox 2010 ➤ , Fox 2014 ➤ , SpaceFox 2011 ➤ Wheels and Tyres - Specifications - Edition 05.2014

Tyre dimensions:	185/60 R15
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5Z0.601.025.AC - Rim/tyre combination

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	38
Tyre dimensions:	195/55 R15

5Z0.601.025.M - Rim/tyre combination

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	43
Tyre dimensions:	195/55 R15

5Z0.601.025.N - Rim/tyre combination

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	43
Tyre dimensions:	195/55 R15

5Z0.601.025.P - Rim/tyre combination

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	38
Tyre dimensions:	205/60 R15

6QE.601.025.F - Rim/tyre combination

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	43
Tyre dimensions:	195/55 R15

5Z0.601.012.DG Rim / tyre combination

Tyre dimensions:	195/55 R15	
5Z0.601.012.DG Rim / tyre combination	. Buarante	0_
Dimensions;	6J X 15	O'ERCE
Distance between the centre and the rim contact face (Offset) in mm:	43	
Tyre dimensions:	195/55 R15	

5Z0.601.012.DE Rim / tyre combination

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	38
Tyre dimensions:	205/60 R15

5Z0.601.012.DJ Rim / tyre combination

Diffensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	38
Tyre dimensions:	205/60 R15

5Z0.601.012.CB Rim / tyre combination

Dimensions.		6J X 15	
	stance between the centre and the rim	38 KONIGUA	
= 4	Rep. gr.44 - Wheels, tyres, vehicle geometry	-DA nagewayor.	



Tyre dimensions:	205/60 R15
5Z0.601.012.BJ Rim / tyre combination	

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	43
Tyre dimensions:	195/55 R15

5Z0.601.012.CT Rim / tyre combination

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	38
Tyre dimensions:	195/55 175

5Z0.601.012.AP Rim / tyre combination

Dimensions:	6J X 15
Distance between the centre and the rimcontact face (Offset) in mm:	38
Tyre dimensions:	205/60 R15

5Z0.601.012.CA Rim / tyre combination

Distance between the centre and the rim contact face (Offset) in mm:	43	
Tyre dimensions:	195/55 R15	
5Z0.601.012.CT Rim / tyre combination		
Dimensions:	6J X 15	
Distance between the centre and the rim contact face (Offset) in mm:	38	en AG. Volkswagen AG no
Tyre dimensions:	195/55 1915	uoesn
5Z0.601.012.AP Rim / tyre combination	Sauthorists	
Dimensions:	6J X 15	
Distance between the centre and the rimcontact face (Offset) in mm:	38	
Tyre dimensions:	205/60 R15	
5Z0.601.012.CA Rim / tyre combination		an A.G. Volkswagen A.G. does n
Dimensions:	6J X 15	
Distance between the centre and the rim contact face (Offset) in mm:	38	
Tyre dimensions:	205/60 R15	
6QE.601.012.AG Rim / tyre combigation		
Dimensions:	6J X 15	
Distance between the centre and the rim contact face (Offset) in mm:	43	
Tyre dimensions:	195/55 R15	
6QE.601.012.H Rim / tyre combination	10	
Dimensions:	6J X 15	
Distance between the centre and the rim contact face (Offset) in mm:	146,43	
Tyre dimensions:	195/55 R15	A DA NODEWAY
5Z0.601.025.AE Rim / tyre combination		
Dimensions:	6J X 15	

6QE.601.012.AG Rim / tyre combination

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	43
Tyre dimensions:	195/55 R15

6QE.601.012.H Rim / tyre combination

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	146,43
Tyre dimensions:	195/55 R15

5Z0.601.025.AE Rim / tyre combination

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	38
Tyre dimensions:	205/60 R15

6R0.601.025.R Rim / tyre combination

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	40
Tyre dimensions:	185/60 R15

6R0.601.025.R Rim / tyre combination

Dimensions:	6J X 15
Distance between the centre and the rim contact face (Offset) in mm:	40

Tyre dimensions:	195/55 R15

1.1.4 6.5J X 16



Caution

Follow the rim/tyre combination, according to the tables below.

6Q0.601.025.AD - Rim/tyre combination

Dimensions:	6.5J X 16
Distance between the centre and the rim contact face (Offset) in mm:	38
Tyre dimensions:	205/45 R16

6Q0.601.025.C - Rim/tyre combination

Dimensions:	6.5J X 16
Distance between the centre and the rim	43
contact face (Offset) in mm:	10/
Tyre dimensions:	205/45 R16

6Q0.601.025.D - Rim/tyre combination

Dimensions:	6.5J X 16
Distance between the centre and the rim contact face (Offset) in mm:	43
Tyre dimensions:	205/45 R16

6Q0.601.025.S - Rim/tyre combination §

Dimensions:	6.5J X 16
Distance between the centre and the mm contact face (Offset) in mm:	43
Tyre dimensions:	205/45 R16

6Q0.601.025.T - Rim/tyre combination

odo.oo1.ozo.Ab - TanityTo combination		
Dimensions:	6.5J X 16	
Distance between the centre and the rim contact face (Offset) in mm:	38	
Tyre dimensions:	205/45 R16	
6Q0.601.025.C - Rim/tyre combination		
Dimensions:	6.5J X 16	
Distance between the centre and the rim contact face (Offset) in mm:	43	Jikswagen AG. Volkswagen AG does
Tyre dimensions:	205/45, 1216	
6Q0.601.025.D - Rim/tyre combination	ole 55 Bullio	
Dimensions:	6.5J X 16	
Distance between the centre and the rim contact face (Offset) in mm:	43	
Tyre dimensions:	205/45 R16	
6Q0.601.025.S - Rim/tyre combination		A Y A
Dimensions:	6.5J X 16	
Distance between the centre and the rim contact face (Offset) in mm:	43	
Tyre dimensions:	205/45 R16	
6Q0.601.025.T - Rim/tyre combination		VAV
Dimensions:	6.5J X 16	A
Distance between the centre and the rim contact face (Offset) in mm:	43	
Tyre dimensions:	205/45 R16	
	TO THE HOLD ON	peloetord SA negave